

## ***LEGAL NOTICE***

and

### **Preliminary Determination for an Air Quality Permit for Williams Four Corners LLC** **El Cedro Gas Treating Plant**

Williams Four Corners LLC, 188 County Road 4900, Bloomfield, NM has submitted an air quality permit application to the New Mexico Environment Department (NMED) for an air quality permit to modify El Cedro Gas Treating Plant. The application file has been assigned Permit No. 0340-M9 and TEMPO Agency Interest ID No. 1002. The exact location of the facility is at latitude 36 deg, 41 min, 18.0208 sec and longitude -107 deg, 23 min, 58.6051 sec. To aid in locating this facility, the approximate location is 24 miles east of Blanco, New Mexico in Rio Arriba County.

The proposed modification will consist of the addition of one 1232 hp engine, the removal of three 1232 hp engines, increase of emissions for two glycol dehydrators, increase volume throughput in condensate tanks, addition of emissions from flares, truck loading, equipment leakage, and updating emissions for various engines, turbines, and for start-up, shutdown, and maintenance.

Total air pollutant emissions to the atmosphere are estimated to be approximately:

<b>Pollutant</b>	<b>Emissions (tons per year)</b>
Nitrogen Dioxide	355.3
Carbon Monoxide	507.4
Volatile Organic Compounds (VOC)	319.2
Volatile Organic Compounds (VOC)	10.8
Sulfur Dioxide	2.6
Particulate Matter (total suspended)	5.2
Particulate Matter (10 microns or less)	5.2
Particulate Matter (2.5 microns or less)	5.2
Acetaldehyde; (Ethyl aldehyde)	3.8
Benzene	4.5
Formaldehyde	24.9
Hexane	4.3
Methanol; (Methyl alcohol)	0.4
Toluene; (Methyl benzene)	5.6
Xylenes (total); (Xylol)	3.3
Total HAP (Hazardous Air Pollutants)	47.8

These emission estimates could change slightly during the course of the Department's review of the application.

The NMED has conducted a preliminary review of the information submitted with the permit application. The preliminary review and dispersion modeling analysis indicates that the facility's air emissions will meet the ambient air quality standards for the pollutants listed above. A full review will evaluate the estimated emission rates and the air quality dispersion modeling analysis to determine compliance with ambient air standards.

## Attachment A – Public Notice

Based on the applicant's analysis, a preliminary determination is that this facility will comply with the requirements of Title 20, New Mexico Administrative Code (NMAC), Chapter 2, Parts 3, 61, 70, 72, 73, 74, and 75 and the New Mexico Air Quality Control Act. Therefore, the preliminary intent of NMED is to issue the air quality permit on or before May 4, 2010. This source is a major source according to 20.2.74 NMAC, PSD. The expected PSD increment of the facility modification is shown below:

Pollutant	Averaging Period	Modeled Impact (ug/m3)	PSD Increment (ug/m3)	Percent of PSD Increment
NO2	Annual	20.20	25	80.80
PM10	Annual	1.03	17	6.04
PM10	24-hour	5.71	30	19.03

To ensure compliance with state and federal air regulations, the permit is expected to include conditions that limit the emissions, hours of operation, and production rate, and conditions that will require record keeping and reporting to the Department.

The permit application is currently available for review at the Air Quality Bureau Office, 1301 Siler Road, Building B, Santa Fe, New Mexico. The Department contact in Santa Fe is Melinda Owens. A copy of the permit application was mailed to the NMED Farmington Office, located at 3400 Messina Drive, Farmington, NM, 87402 for public review.

All interested persons have thirty (30) days from the date this notice is published, to notify the Department in writing of their interest in the permit application. The written comments should refer to the company name, site name and Permit No. (or send a copy of this notice along with your comments). The written comments shall state the nature of the issues raised and how it relates to the requirements of applicable state and federal air quality regulations and the Clean Air Act. The written comments should be mailed to Melinda Owens, New Mexico Environment Dept., Air Quality Bureau, Permit Section, 1301 Siler Road, Building B, Santa Fe, New Mexico 87507-3113.

The Department will notify all persons, who have provided written comments, as to when and where the Department's analysis may be reviewed. Although all written comments will be made part of the public record, any person who does not express interest in writing prior to the end of this first thirty (30) day period will not receive such notification.

If the Department receives written public comment prior to the end of the Department's thirty (30) day public notice, the Department's analysis will be made available for review for thirty (30) days at the NMED district or field office nearest to the source before the permit will be issued. Written comments on the analysis or permit application may be submitted to the Department during this second thirty (30) day period or at any time before the permit is issued or denied.

Questions or comments not intended to be part of the public record can be directed to Melinda Owens at 505-476-4341. General information about air quality and the permitting process can be found at the Air Quality Bureau's web site. The regulation dealing with public participation in the permit review process is 20.2.72.206 NMAC. This regulation can be found in the "Permits" section of this web site.